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1. [ALBUTEROL \(Inhalation\) \(Spray, Aerosol Powder, Aerosol\) - \[Medication\]](#) [4K]
Feb 2007
ALBUTEROL (**Inhalation**) (Spray, Aerosol **Powder**, Aerosol...Medicine: Spray, **Powder** Under Pressure...which is a **tube** that is placed...The medicine **capsule** is placed into...and loads the **powder** medicine from...into the air **chamber**. You then inhale...any type of **corticosteroid** medicine to...
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2. [FORMULATIONS FOR TREATMENT OF PULMONARY DISORDERS COMPRISING A BRONCHODILATOR, A VASOCONSTRICTOR AND A CORTICOSTEROID](#)
KAPLAN, Leonard W. (TEDOR PHARMA, INC.), PATENT COOPERATION TREATY APPLICATION, Nov 2004
patno:WO04093914
...to a dry **powder** inhaler for...positioning a **capsule** containing...administered by **inhalation**, comprising a dispensing **chamber** containing a **capsule** of a dry **powder** pharmaceutical...least one **corticosteroid**, and a pharmaceutically...administration; a **tube** for receiving...
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3. [NANOPARTICULATE CORTICOSTEROID AND ANTIHISTAMINE FORMULATIONS](#)
LIVERSIDGE, Gary / JENKINS, Scott (ELAN PHARMA INTERNATIONAL LIMITED), PATENT COOPERATION TREATY APPLICATION, Sep 2006
patno:WO06102494
...narrowed breathing passages) or other **corticosteroids** taken by mouth. Examples of **inhalation corticosteroids** currently commercially available include beclomethasone (aerosol, **capsules** for **inhalation**, and **powder** for **inhalation**); beclomethasone...
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4. [NANOPARTICULATE LEUKOTRIENE RECEPTOR ANTAGONIST/CORTICOSTEROID FORMULATIONS](#)
LIVERSIDGE, Gary / JENKINS, Scott / WERTZ, Christian / BOSCH, H. (ELAN PHARMA INTERNATIONAL LIMITED), PATENT COOPERATION TREATY APPLICATION, Sep 2006
patno:WO06099591
...narrowed breathing passages) or other **corticosteroids** taken by mouth. Examples of **inhalation corticosteroids** currently commercially available include beclornethasone (aerosol, **capsules** for **inhalation**, and **powder** for **inhalation**); beclomethasone...
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5. SUSTAINED RELEASE POROUS MICROPARTICLES FOR INHALATION
BERNSTEIN, Howard / CHICKERING, III, Donald, E. / HUANG, Eric K. / NARASIMHAN, Sridhar / REESE, Shaina / STRAUB, Julie A. (ACUSPHERE, INC.), *PATENT COOPERATION TREATY APPLICATION*, Apr 2004
 patno:WO04030659
 ...hours following **inhalation**. In one embodiment...formulation using a dry **powder inhalation** device. In another...agent, such as a **corticosteroid**, is released...a patient by **inhalation** comprising: porous...making a dry **powder** formulation for...
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6. Formulations of mometasone and a bronchodilator for pulmonary administration
Kaplan, Leonard W. / Weinrich, Karl P. / Iorio, Theodore L., UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Oct 2004
 patno:US20040198708
 ...liquid. [0050] B. Dry **Powder** Formulations: [0051] The dry **powder** formulations as described...the bronchodilator and **corticosteroid**. Such dry **powder** formulations can be administered via pulmonary **inhalation** to a patient without...
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7. FORMULATIONS OF MOMETASONE AND A BRONCHODILATOR FOR PULMONARY ADMINISTRATION
KAPLAN, Leonard W. / WEINRICH, Karl P. / IORIO, Theodore L. (LONGWOOD PHARMACEUTICAL RESEARCH, INC.), *PATENT COOPERATION TREATY APPLICATION*, Feb 2002
 patno:WO02011711
 ...furoate for treating **corticosteroid**-responsive diseases...rhinitis via nasal **inhalation**. Lumry (1999...bronchodilator/**corticosteroid** combination by...the patient, via **inhalation**, a pharmaceutical...bronchodilator/**corticosteroid** combination is...the patient, via **inhalation**, a pharmaceutical...
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8. Formulations for treatment of pulmonary disorders
Kaplan, Leonard W., UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Sep 2004
 patno:US20040191176
 ...mometasone. [0051] B. Dry **Powder** Formulations [0052] The dry **powder** formulations as described...vasoconstrictor, and **corticosteroid**. Such dry **powder** formulations can be administered by pulmonary **inhalation** to a patient without...
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9. NASAL FORMULATIONS INCLUDING A TOPICAL DECONGESTANT AND A TOPICAL CORTICOSTEROID AND THEIR USE IN TREATMENT OF OBSTRUCTIVE SLEEP APNEA
WEINRICH, Karl P. / KAPLAN, Leonard W. (TEDOR PHARMA, INC.), *PATENT COOPERATION TREATY APPLICATION*, Dec 2004
 patno:WO04105731
 ...TFICAL DECONGESTANT AND A TOPICAL **CORTICOSTEROID** AND THEIR USE IN THE TREATMENT OF OBSTRUCTIVE...formulations comprising at least one topical **corticosteroid** and at least one topical nasal decongestant...decongestants, and topical and systemic **corticosteroids**. Surgery to reduce the size of the...
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10. Sustained release pharmaceutical formulation for inhalation
Bernstein, Howard / Chickering, Donald E. / Huang, Eric K. / Reese, Shaina / Narasimhan, Sridhar / Straub, Julie A., UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Jun 2004
 patno:US20040105821
 ...Respiratory patterns during **inhalation** can shift these aerodynamic...For example, with rapid **inhalation**, the tracheobronchial region...provide an easily dispersed **powder** that upon aerosolization and **inhalation** readily deposits at a targeted...

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11. STERILIZED NANOPARTICULATE GLUCOCORTICOSTEROID FORMULATIONS
SHAW, Jack, Michael / SLIFER, David / RUDDY, Steven B. / PRUITT, John / KEWALRAMANI, Raj (ELAN PHARMA INTERNATIONAL, LTD.), PATENT COOPERATION TREATY APPLICATION, Aug 2007
 patno:WO07089490
 ...comprises dry heat treating the **powder** at a temperature of from 100...sterilization of budesonide **powder** followed by aseptic addition...Suspensions of Drug Particles for **Inhalation** Delivery," refers to a process...20060216353 for "Nanoparticulate **corticosteroid** and antihistamine formulations...


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12. Formulations of mometasone and a bronchodilator for pulmonary administration
Kaplan, Leonard W. / Weinrich, Karl P. / Iorio, Theodore L., UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Jun 2002
 patno:US20020076382
 ...aerosol or liquid. (B. DRY **POWDER** FORMULATIONS) [0049] The dry **powder** formulations as described...the bronchodilator and **corticosteroid**. Such dry **powder** formulations can be administered via pulmonary **inhalation** to a patient without...

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13. DOSAGE FORMS HAVING REDUCED MOISTURE TRANSMISSION
IORIO, Theodore L. / CHUNGI, Shubha (TEDOR PHARMA, INC.), PATENT COOPERATION TREATY APPLICATION, Mar 2004
 patno:WO04019853

...within the **capsule**. 10012] It...is a dry **powder** formulation...enclosed in the **capsule** interior...a dry **powder**. Dry **powder** formulations...pulmonary **inhalation**. Such active...bronchodilators and **corticosteroids**), as well...providing a **capsule** comprising...

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14. Formulations including a topical decongestant and a topical corticosteroid suitable for nasal administration and method for treating obstructive sleep apnea
Weinrich, Karl P. / Kaplan, Leonard W., UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Nov 2004
 patno:US20040235807

...formulation is a tablet or **capsule**, the dosage form is usually one such tablet or **capsule**. The frequency of administration...topically administrable **corticosteroid** and a pharmacologically...carrier, in either a dry **powder** form or in an aqueous...polymeric extender (a **corticosteroid** was neither described...

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15. MT Desk: Medical & Surgery Glossary - P [59K]
 Apr 2007

...hypertrophy). Palmettx oil and **powdered** extract is sold OTC...syrup Panfil G[™] **capsules** Panlor® DC Panlor...available in both tablet and **capsule** forms by June 1999...nebulizer for use in **inhalation** therapies. Mfg/Source...paromomycin sulfate **capsules**, 250 mg Generic equivalent...

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16. In-Vitro Characterisation Of Metered Dose Inhaler Versus Dry Powder Inhaler Glucocorticoid Products: Influence Of Inspiratory ... [13K]

Majid R. Feddah / Kenneth F. Brown / Elizabeth M. Gipps / Neal M. Davies, Jan 2001
 ...between actuation and **inhalation** "hand to lung coordination...impact on the holding chamber walls. Hence, deposition...approaches for aerosol **inhalation** are being developed...a multi-dose dry **powder** inhaler which contains...is available for **inhalation** by sliding the lever...kept in a gelatin **capsule**. The **capsule** is...
 [[http://www.ualberta.ca/~csps/JPPS3\(3\)/N.Davies/inhaler...](http://www.ualberta.ca/~csps/JPPS3(3)/N.Davies/inhaler...)]
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17. DERIVATIVES OF 4-(2-AMINO-1-HYDROXYETHYL)PHENOL AS AGONISTS OF THE F2 ADRENERGIC RECEPTOR
PUIG DURAN, Carlos / CRESPO CRESPO, Maria, Isabel / CASTRO PALOMINO LARIA, Julio, Cesar / GUAL ROIG, Silvia / NAVARRO ROMERO, Eloisa (ALMIRALL PRODESFARMA S.A.), PATENT COOPERATION TREATY APPLICATION, Nov 2006
 patno:WO06122788
 ...pharmaceutical composition is formulated for administration by **inhalation**. The compounds of the present invention as hereinabove defined...one or more drugs selected from the group consisting of **corticosteroids**, an anticholinergic agents and PDE4 inhibitors. In a preferred...
Full text available at patent office. For more in-depth searching go to  LexisNexis™
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18. USEFUL INDOLE COMPOUNDS
BARTOLINI, Wilmin / CALI, Brian M. / CHEN, Barbara / CHIEN, Yueh-Tyng / CURRIE, Mark G. / MILNE, G. Todd / PEARSON, James Philip / (...) / MONREAL, Alex W. (MICROBIA, INC.), PATENT COOPERATION TREATY APPLICATION, Feb 2007
 patno:WO07022501
 Indoles having various activities, including indoles that are CRTH2 are described. The compounds are useful for treating asthma, neuropathic pain, allergic rhinitis and other disorders.
Full text available at patent office. For more in-depth searching go to  LexisNexis™
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19. PHARMACEUTICAL COMPOSITIONS COMPRISING ANTICHOLINERGICS AND ETIPREDNOL
PIEPER, Michael P. (BOEHRINGER INGELHEIM INTERNATIONAL GMBH ; BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG), PATENT COOPERATION TREATY APPLICATION, Aug 2006
 patno:WO06087316
 ...anticholinergics are used together with the **corticosteroid** Etiprednol. In view of this beneficial...side effects such as may occur when **corticosteroids** are administered, for example. The...scope of the present invention, the **corticosteroid** etiprednol is used together with the...
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20. 4-BIARYLYL-1-PHENYLAZETIDIN-2-ONES
ANTONELLI, Stephen / BARDEN, Timothy C. / CALI, Brian / CURRIE, Mark G. / LUNDRIGAN-SOUCY, Regina / YANG, Jing-Jing / YORGEY, Peter S. / ZIMMER, Daniel P. (MICROBIA, INC. ; MARTINEZ, Eduardo ; SCHAIRER, Wayne C. ; TALLEY, John J.), PATENT COOPERATION TREATY APPLICATION, Nov 2006
 patno:WO06124713
 4-Biarylyl-1-phenylazetid-2-ones useful for the treatment of hypercholesterolemia are disclosed.
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1. FORMULATIONS OF MOMETASONE AND A BRONCHODILATOR FOR PULMONARY ADMINISTRATION
KAPLAN, Leonard W. / WEINRICH, Karl P. / IORIO, Theodore L. (LONGWOOD PHARMACEUTICAL RESEARCH, INC.), PATENT COOPERATION TREATY APPLICATION, Feb 2002
 patno:WO02011711
 ...furoate forin, of **mometasone** is present in...formulation. For the **corticosteroid** component, **mometasone** furoate is most...treatment with a **bronchodilator/corticosteroid** combination is...the patient, via **inhalation**, a pharmaceutical...
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Kaplan, Leonard W. / Weinrich, Karl P. / Iorio, Theodore L., UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Oct 2004
 patno:US20040198708
 ...that anhydrous **mometasone** furoate is...formulation is a dry **powder**. **Mometasone** furoate monohydrate...form of a dry **powder**, aerosol or...minimum, both the **bronchodilator** and **corticosteroid**. Such dry **powder**...via pulmonary **inhalation** to a patient...
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3. Formulations of mometasone and a bronchodilator for pulmonary administration
Kaplan, Leonard W. / Weinrich, Karl P. / Iorio, Theodore L., UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Jun 2002
 patno:US20020076382
 ...that anhydrous **mometasone** furoate is...formulation is a dry **powder**. **Mometasone** furoate monohydrate...form of a dry **powder**, aerosol or...minimum, both the **bronchodilator** and **corticosteroid**. Such dry **powder**...via pulmonary **inhalation** to a patient...
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4. FORMULATIONS FOR TREATMENT OF PULMONARY DISORDERS COMPRISING A BRONCHODILATOR, A VASOCONSTRICTOR AND A CORTICOSTEROID
KAPLAN, Leonard W. (TEDOR PHARMA, INC.), PATENT COOPERATION TREATY APPLICATION, Nov 2004
 patno:WO04093914
 ...to a dry **powder** inhaler for...positioning a **capsule** containing...administered by **inhalation**, comprising a dispensing **chamber** containing a **capsule** of a dry **powder** pharmaceutical...least one **bronchodilator**, a therapeutically...least one **corticosteroid**, and

a pharmaceutically...administration; a **tube** for receiving...

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5. [Formulations for treatment of pulmonary disorders](#)
Kaplan, Leonard W., UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Sep 2004
 patno:US20040191176
 ...budesonide, **mometasone**, and derivatives...0050] The **corticosteroid** may be present...form) of **mometasone**. [0051] B. Dry **Powder** Formulations...minimum, the **bronchodilator**, vasoconstrictor, and **corticosteroid**. Such dry...pulmonary **inhalation** to a patient...
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 ...Medical Research Institute, Slidell, Louisiana, USA. ajain@medresearch.com FAU - Jain, Adesh K AU - Jain AK FAU - **Kaplan**, Roy A AU - **Kaplan** RA FAU - Gadde, Kishore M AU - Gadde KM FAU - Wadden, Thomas A AU - Wadden TA FAU - Allison, David B AU - Allison...
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 UI - 21969584 PMID- 11973419 OWN - nlm STAT- completed DA - 20020425 DCOM- 20020916 IS - 0160-2446 VI - 39 IP - 5 DP - 2002 May TI - Early anti-remodeling effect of labetalol in the congestive heart failure model induced by aortic constriction in the guinea pig.
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